

Yacovone, Krista

From: DiPippo, Gary <Gary.DiPippo@Cornerstoneeg.com>
Sent: Monday, July 28, 2014 9:00 AM
To: Gorin, Jonathan
Cc: John M. Hoffman; Carrie McGowan
Subject: LCP Treatability Conference Call
Attachments: Treatability Next Steps Outline072514.docx

Good morning Jon.

John Hoffman asked me to send to you the attached treatability study implementation outline, and then suggest we have a conference call to discuss the outline, and in particular to discuss item no. 1 in the outline.

I've checked schedules, and it looks like Carrie, John, and I are available any time in the morning on Tuesday, August 5, or the morning of Wednesday, August 6, except for 10:00 to 11:00 AM. If these dates and times don't work for you, please let me know and I'll find more dates a bit farther out.

After we have found a time for the call, I'll send out a conference call invitation in Outlook.

Thanks, Gary

Gary DiPippo

Region Vice President



100 Crystal Run Road, Suite 101, Middletown, NY 10941

P: 845.695.0251 | M: 973.809.2581 F: 845.692.5894 | [Follow us on LinkedIn!](#)

Gary.DiPippo@CornerstoneEG.com

www.CornerstoneEG.com

Building lifetime relationships with our clients and employees.

Pre-Design, Post-ROD Treatability Study Implementation Outline

1. Review Applicability of Existing Order/Amend Administrative Order on Consent (as required)
 - a. Prepare Pre-design Treatability Study SOW for the Order
 - b. Schedule
 - c. USEPA Approve under existing Order/Issue Amended Order
2. Assemble Project Team¹ (perhaps in parallel with Item 1)
 - a. Consultant/Work Plan
 - b. Sample Collection
 - c. QAPP
 - d. Treatability Laboratory
 - e. Analytical Laboratory (if different from treatability laboratory)
 - i. Need Lab that can Speciate
 - ii. Need Lab that can Handle Elemental Hg
3. Initial Project Team Conference Call or Meeting
 - a. Orient Team Members
 - b. Discuss Site Background and ROD
 - c. Discuss Roles and Responsibilities
 - d. Potential Site Visit (if needed)
 - e. Distribute Prior Treatability Study Work Plan
 - f. Setup Basis for Work Plan Budgets
4. Develop Team Member Budgets and Submit to Ashland
5. Ashland Issue POs for Treatability Statement of Work and Work Plan
6. Prepare Draft Treatability Statement of Work
 - a. Ashland Review
 - b. Prepare Final
 - c. USEPA Review
 - d. Prepare Final Revised
7. Prepare Draft Treatability Study Work Plan
 - a. Work Plan
 - i. Narrative
 - ii. Schedule
 - iii. Sampling Plan
 - iv. QAPP
 - v. HASP
 - vi. SOPs
 - b. Ashland Review
 - c. Prepare Final
 - d. USEPA Review
 - e. Prepare Final Revised
8. Develop Team Member Budgets and Submit to Ashland
9. Ashland Issue POs for Implementation of Work Plan
10. Implement Work Plan

¹ Not each of the work areas would have to be a separate entity. Responsibilities may be combined.